8-2384723-5 ✔ ACTIVE

SUPERSEAL 1.0mm

TE Internal #: 8-2384723-5

Right Angle, Cable-to-Board, 34 Position, 4 Row, 3mm [.118in] Centerline, Silver (Ag), Sealable, Printed Circuit Board, SUPERSEAL 1.0mm

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Automotive Parts > Automotive Connectors > Automotive Headers > SUPERSEAL 1.0 Connector Headers







PCB Mount Orientation: **Right Angle**

Contact Current Rating (Max): **15 A**

Termination Method to PCB: **Through Hole - Solder**

Sealable: **Yes**

Centerline (Pitch): **3 mm [.118 in]**

All SUPERSEAL 1.0 Connector Headers (41)

Features

Product Type Features

Connector Product Type	Connector Assembly
Sealable	Yes
Connector System	Cable-to-Board
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

PCB Mount Orientation	Right Angle
Number of Positions	34
Number of Rows	4

Body Features

Primary Product Color	Black

Contact Features

Contact Type	Pin

Contact Current Rating (Max)	15 A
Contact Mating Area Plating Material	Silver (Ag)

Termination Features

Termination Method to PCB	Through Hole - Solder

Mechanical Attachment

Mating Alignment	Without
PCB Mount Alignment	Without
PCB Mount Retention	With
Connector Mounting Type	Panel Mount

Housing Features

Centerline (Pitch)	3 mm[.118 in]

Usage Conditions

Operating Temperature Range	-40 – 125 °C[-40 – 257 °F]

Industry Standards

UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Method	Tray/Box

Product Compliance

For compliance documentation, visit the product page on TE.com>

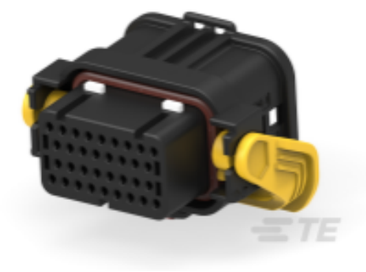
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) SVHC > Threshold: Decamethylcyclopentasiloxane (D5) (.71% in Component) Dodecamethylcyclohexasiloxane (D6) (.71% in Component) Pb (2.75% in Component) **Article Safe Usage Statements:** Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.

Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked.Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles'(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts



TE Part # 2430273-1
34POS,AMP SUPERSEAL 1.0MM,SOC HSG ASSY

Also in the Series | SUPERSEAL 1.0mm



Automotive Housings(22)

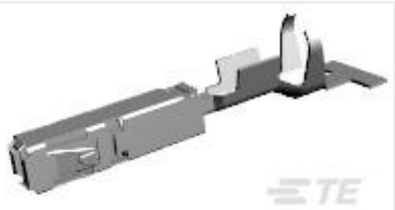


Automotive Seals & Cavity Plugs(1)



Connector Seals & Cavity Plugs(1)

Customers Also Bought



TE Part #1534162-1
AMP MCP 1.5K, CONTACT, SWS



TE Part #CAT-D9934-A15E
Header Assembly: Wire-to-Board, 3A, Gold or Tin Plated



TE Part #CAT-D9934-A15F
Header Assembly: Wire-to-Board, 5A, gold or tin plated



TE Part #2430273-1
34POS,AMP SUPERSEAL 1.0MM,SOC HSG ASSY

TE Part #2490748-1
14POS,PIN DIA 1.3,HDR ASSY,180DEG

TE Part #2219678-1
MCP 9.5MM CAP 2P ASSY EXP

TE Part #1-2408619-1
2POS,CSJ1200,HDR ASSY

TE Part #2413553-1
6POS,MCON 0.5,REC HSG,UNSLD

Documents

Product Drawings

34POS,PIN DIA 1.0,HDR ASSY,90DEG

English

CAD Files

Customer View Model

ENG_CVM_CVM_8-2384723-5_A.3d_igs.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_8-2384723-5_A.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_8-2384723-5_A.2d_dxf.zip

English

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Product Specifications

Application Specification

English